

**FEE TRANSMITTAL**  
for FY 2002  
(Large Entity)



Complete if Known	
Application Number	09/845,721
Filing Date	May 2, 2001
First Named Inventor	John C. Brennan
Examiner Name	Michael C. Wilson
Group Art Unit	1632
Total Amount of Payment	(\$110.00)
Attorney Docket Number	1991-196

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**METHOD OF PAYMENT** (check one)

- The Commissioner is hereby authorized to charge additional fees and credit any overpayment to Deposit Account Number 02-2135 in the name of Rothwell, Figg, Ernst & Manbeck
- Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17
- Applicant claims small entity status
- Payment Enclosed
  - Check
  - Credit Card

**FEE CALCULATION** (continued)

**3. ADDITIONAL FEES**

Fee Code	Fee Paid	Fee Description	Fee Paid
105	130	Surcharge - late filing fee or oath	[ ]
127	50	Surcharge - late provisional filing fee or cover sheet	[ ]
139	130	Non-English specification	[ ]
147	2,520	For filing a request for reexamination	[ ]
112	920	Requesting publication of SIR prior to Examiner action	[ ]
113	1,840*	Requesting publication of SIR after Examiner action	[ ]
115	110	Extension for reply within first month	[110.00]
116	400	Extension for reply within second month	[ ]
117	920	Extension for reply within third month	[ ]
118	1,440	Extension for reply within fourth month	[ ]
128	1,960	Extension for reply within fifth month	[ ]
119	320	Notice of Appeal	[ ]
120	320	Filing a brief in support of an appeal	[ ]
121	280	Request for Oral Hearing	[ ]
138	1,510	Petition to institute a public use proceeding	[ ]
140	110	Petition to revive -unavoidable	[ ]
141	1,280	Petition to revive - unintentional	[ ]
142	1,280	Utility issue fee (or reissue)	[ ]
143	460	Design issue fee	[ ]
144	620	Plant issue fee	[ ]
122	130	Petitions to the Commissioner	[ ]
123	50	Processing fee under 37 CFR 1.17(q)	[ ]
126	180	Submission of Information Disclosure Statement	[ ]
581	40	Recording each patent assignment per property (times number of properties)	[ ]
146	740	Filing a submission after final rejection (37 CFR 1.129(a))	[ ]
149	740	For each additional invention to be examined (37 CFR 1.129(b))	[ ]
179	740	Request for Continued Examination (RCE)	[ ]
169	900	Request for expedited examination of a design application	[ ]
195	300	Publication fee for early, voluntary, or normal publication	[ ]
196	300	Publication fee for republication	[ ]
089	200	Filing application for patent term adjustment	[ ]
090	400	Request for reinstatement of term reduced	[ ]
		Other fee (specify)	[ ]

\* Reduced by Basic Filing Fee Paid

**SUBTOTAL** \$110.00

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**FEE CALCULATION**

**1. FILING FEE**

Fee Code	Fee	Fee Description	Fee Paid
101	740	Utility filing fee	[ ]
106	330	Design Filing Fee	[ ]
107	510	Plant Filing Fee	[ ]
108	740	Reissue Filing Fee	[ ]
114	160	Provisional Filing Fee	[ ]

**SUBTOTAL** \$

**2. CLAIMS**

Paid	Extra Claims	Fee	Fee	Fee Paid
Total Claims	[ ] - 20** = [ ]	x	\$18 = [ ]	140
Independent Claims	[ ] - 3** = [ ]	x	84 = [ ]	141
Multiple Dependent Claims	[ ] + 280 = [ ]			142

\*\*or number previously paid, if greater;

**SUBTOTAL** \$

SUBMITTED BY		Complete (if applicable)		
NAME AND REG. NUMBER	Martha Cassidy, Reg. No. 44,066			
SIGNATURE		DATE	10/7/02	DEPOSIT ACCOUNT USER ID



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P.R.

IN THE  
UNITED STATES  
PATENT AND TRADEMARK  
OFFICE

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Filing Date	May 2, 2001
First Named Inventor	John C. Brennand
Group Art Unit	1632
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Title of the Invention: Methods GPR22

RESPONSE TO RESTRICTION REQUIREMENT  
AND PRELIMINARY AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Please amend the present application as indicated below prior to examination on the merits.

IN THE SPECIFICATION:

Pages 14-15, Table 1, replace with the following clean copy:

Table 1

Human GPR22 cDNA sequence

Genbank accession number U66581

gttatttcttcaaaaaggaaaaacacaattttcttttatataaaacaaatgcaaacttgatg  
gttcttaattctacatttctattaatagttacaaacttaaaaattaaactaagtacac  
aattgaaagatttttttcttacaaagaacacgttatacgtcattaaattgccaaata  
tcaaatagtttattctatttcaattttcttagggaaaaaaaccaactgctccaaagaatgt  
gtttttctcccattctggaaatcaacatgcagtctgaatctaacattacagtgcgagatg  
acattgtgacatcaacaccaatatgtaccaaccactatcatatccgttaagcttcaag  
tgtctctaccggatttcttatgttagaaattgtgtggacttggcagcacacctcactg  
tattggtaacttactgcatgaaatccaacttaatcaactctgtcagtaacattattacaa  
tgaatcttcatgtacttgatgtaataattgtgtggatgtattcctctaactatagtt  
tccttctgcttcactggagagtaacactgctctattgctgtttccatggatgtgtg16.00 CH  
0170.00

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\$18.00